

# PATENT COOPERATION TREATY



INTERNATIONAL PRELIMINARY EXAMINATION ACTURIT

(PCT Article 36 and Rule 70)

		Article 36 and Rule 70											
	Applicant's or agent's file reference	1	,										
	YKK027	FOR PURMING											
	International application No.	FOR FURTHER ACTION SeeNotific	cationofTransmittalofInternational Prelim										
	POT (The same state of the sam	International Simple	on Report (Form PCT/IPEA/416)										
1	PCT/JP03/09584	date (aav/month/sees)											
	International Patent Classification (IPC) or n A44B 1/08	29 July 2003 (29.07.03)	Priority date (day/month/year)										
- 1	A44B 1/08	national classification and IPC	01 August 2002 (01.08.02)										
- 1			1										
Ļ			,										
- 1	Applicant												
- [		VIII -											
-		YKK CORPORATION											
	1. This internal												
- [	and is transmit preliminary examin	ation report has been prepared by this Internat ording to Article 36.											
- [	and is transmitted to the applicant according	ording to Article 36	ional Day										
-	2. This REPORT consists	3 sheets, including this cover she	collar Preliminary Examining Authority										
1	of a total of _	3 sheets :											
1	This report is also seemed	by ANNEXES, i.e., sheets of the description, is report and/or sheets containing rectification ministrative Instructions under the PCT.	et.										
1	amended and are the basis for the	by Annieves .											
ı	70.16 and Section 607 of the Ad	is report and/or sheets containing rectification ministrative Instructions under the PCT).	claims and/or drawings which have										
l	These annexes	instructions under the PCT).	is made before this Authority (see Rul										
	These annexes consist of a total of	ofsheets	7 ( ) 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2										
3	3. This report	Shocts.											
I Basis of the report													
							II Priority						
							III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability  Lack of unity of invention						
	- Contains an entire of opin	nion with regard to novelty invention											
	IV Lack of unity of invention	and the step and	industrial applicability										
	V Reasoned statement under												
	citations and explanations	Article 35(2) with regard to possely											
	VI Certain de	Article 35(2) with regard to novelty, inventive supporting such statement	step or industrial applicability										
	Certain documents cited		ephotolity,										
	VII Certain defects in the interm	n4:											
VII Certain defects in the international application													
VIII Certain observations on the international application													
		-TPsetto!I	1										
			1										
e of	Submissi		1										
- 01	submission of the demand												
	07 November 2002	Date of completion of this rep	Out										
	07 November 2003 (07.11.03)	i											
le an		25 November	2003 (25.11.2003)										
-v ail	nd mailing address of the IPEA/JP		(~5.11.2003)										
		Authorized officer											
mile	∍ No.												
		1											
DC~	I/IPEA/409 (cover sheet) (July 1998)	Telephone No.	i										



## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

I. Basis of the report								
1. With regard to the elements of the international application:*								
$\boxtimes$	the inter	the international application as originally filed						
	the desc							
	pages	, as originally filed						
	pages	, filed with the demand						
	pages	, filed with the letter of						
	the clair	ns:						
	pages	, as originally filed						
	pages	, as amended (together with any statement under Article 19						
	pages	, filed with the demand						
	pages	, filed with the letter of						
	the drav	vings:						
	pages	, as originally filed						
	pages	, filed with the demand						
	pages	, filed with the letter of						
	the sease	nce listing part of the description:						
	pages	, as originally filed						
	pages	, filed with the demand						
	pages	, filed with the letter of						
the The	preliminary examination was carried out on the basis of the sequence listing:  contained in the international application in written form.  filed together with the international application in computer readable form.  furnished subsequently to this Authority in written form.  furnished subsequently to this Authority in computer readable form.  The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the							
	The st	international application as filed has been furnished.  The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.						
4.	The ar	the drawings, sheets/fig						
5. [		port has been established as if (some of) the amendments had not been made, since they have been considered to go the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**						
* Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rule 70.16 and 70.17).								
		nent sheet containing such amendments must be referred to under item 1 and annexed to this report.						

### INTERNATIONAL PREEMINARY EXAMINATION REPORT

Internal application No.
PCT/JP 03/09584

v.	Reasoned statement under Article 3: citations and explanations supporting	5(2) with regard to novel g such statement	ty, inventive step or industrial appli	cability;
1.	Statement			
	Novelty (N)	Claims	1-10	YES
		Claims		NO
	Inventive step (IS)	Claims	1-10	YES
	•	Claims		NO NO
	Industrial applicability (IA)	Claims	1-10	YES
		Claims		NO

#### 2. Citations and explanations

Document 1: JP 2000-106914 A (YKK Corp.), 18 April 2000 Document 2: Microfilm of the specification and drawings

annexed to the written application of Japanese Utility Model Application No. 49293/1978 (Laid-open No. 151504/1979)

(Kaneemu Kogyo Kabushiki Kaisha), 22 October

1979

The invention described in claims 1 to 10 is not disclosed in either of the documents cited in the international search report, nor would it be obvious to a person skilled in the art.